I hereby certify that this paper and/or fee is being deposited with the United States Postal Service as First Class Mail service on August 22, 2005 and is addressed to the MAILSTOP ISSUE FEE, Commissioner For Patents, P.O.

Box 1450, Alexandria, VA 22313-1450

Thu

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Thomas J. Grimsley

FOR

SYSTEMS AND METHODS FOR FABRICATING AN ELECTRO-OPTICAL DEVICE USED FOR IMAGE SENSING

SERIAL NO.

09/750,425

FILED

December 28, 2000

EXAMINER

Tu T. Nguyen

ART UNIT

2877

CONFIRMATION NO.

7861

ATTORNEY DOCKET NO.

A0707-US-NP XERZ 2 00551

RESPONSE TO NOTICE REGARDING DRAWINGS -ANDSUBMISSION OF AMENDED DRAWINGS

MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice Regarding Drawings mailed July 25, 2005 regarding the above-identified patent application, and in compliance with Title 37 of the Code of Regulations § 1.84 Applicant submits nine (9) pages of replacement drawing sheets, specifically FIGURE(S) 1, 2A-2E, 3A-3D, 4A-4D and 5, herewith. The replacement drawing sheets are being submitted to replace the informal drawings originally filed with the application, and include amendments made to the drawings on May 5, 2003 and which were accepted by the Examiner on October 5, 2004. The drawing sheet(s) are each labeled "Replacement Sheet."

Although no fees are believed to be required, Applicant(s) authorize(s) and request(s) that any fees be charged to Deposit Account No. 24-0037. An early indication of acceptability of the Amended Drawings is earnestly solicited.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

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